Manhole In	spection Summary	Manhole # S37WW_035MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 37	7WW Node: 035 Status: Found	Insp Date: 1/10/07 11:03 AM
Incomplete Cor	mments	Crew: JS, DE, RL
		Inspector: Smutek, J
		Firm: REI
Location	Address: 704 MONTPELIER ST	Cross Street: FRISBY ST
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 24 (in.)	, , , , , , , , , , , , , , , , , , , ,
	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties: Bolted Vented Water Tight Water Tight Insert		
Frame	Offset: 2 (in.) Condition: Sound	☐ Cracked ✓ Leaks
Chimney / Fra	ame Adjustment	Parged Height: 9 (in.)
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick
Infiltration: None V Joint Cracks Mortar Roots V Wall		
Corbel	Material: Brick	Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall
Barrel	Material: Brick	
Shape:	Circular Diameter: 46 (in.) Length:	(in.)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ✓ Wall
Bench	✓ Exists Material: Brick	Parged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Channel	Material: Brick	Debris (not Condition related)
Channel E	exposure: Fully Open Junc Dist: 0 n	earest .5 ft. Azimuth:
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Steps Count: 7 Missing: 1 Corroded		
Surcharge	Evidence Of Surcharge Depth: 1 (ft.)	Active Surcharge Present

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Location View



Defect



Barrel infiltration. Corroded and missing steps.

Defect



Frame leaks. Frame offset. Adjustment infiltration.

Top View



Corroded steps. Evidence of surcharge - Bench debris.

Defect



Frame leaks. Frame offset. Adjustment deterioration and infiltration.

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 14.00 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

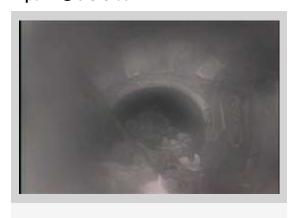
Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Unknown

Drop: None

Connects To: **Manhole**Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Silt Depth: **2** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: **Dead End**Possible Illicit Connection

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Rod and Bar (Angled)	Drop: None
Pipe Material: Clay	
Invert Depth: 13.64 (ft.) Flow Characteristics: Slow	
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris	Grease
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Unkno	wn ☐ Possible Illicit Connection